

Electronic Acknowledgement Receipt

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Application Number:	10748570
International Application Number:	
Confirmation Number:	8071
Title of Invention:	Index key normalization
First Named Inventor/Applicant Name:	Leonard Ciprian Mosescu
Customer Number:	41505
Filer:	Vincent J. Roccia/Lesley Nicol
Filer Authorized By:	Vincent J. Roccia
Attorney Docket Number:	MSFT-2831 304071.01
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Application Type:	Utility under 35 USC 111(a)

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RAM confirmation Number	4950
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	Transmittal.pdf	38741	no	4
			6bad9cba8b9e77c5e5b3e5b6648e4c872c75fe8a		

Warnings:

Information:

2		Reply.pdf	55947	yes	12
			9e7274a1e4beefb2ecf9d142f90af36e2b23f296		

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment After Final	1	1	
	Claims	2	8	
	Applicant Arguments/Remarks Made in an Amendment	9	12	

Warnings:

Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8144	no	2
			4e32ec5c157f3521dea4706e27b7a2aea4df132f		

Warnings:

Information:

Total Files Size (in bytes):	102832
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.